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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gilbert Wolrich et al. Art Unit : 2666
Serial No. : 10/024,657 Examiner : Jay P. Patel
Filed : December 18, 2001
Title : CONTROL MECHANISMS FOR ENQUEUE AND DEQUEUE OPERATIONS
IN A PIPELINED NETWORK PROCESSOR

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

REPLY TO ACTION OF SEPTEMBER 29, 2005

REMARKS

In reply to the Office action of September 29, 2005, Applicant submits the following remarks.

Claims 1-28 are pending.

Claims 1-4, 6 and 21-25 were rejected as anticipated by Calvignac et al (U.S. Patent No. 6,658,546 B2).

Claims 5, 7-8, 9-20 and 26-28 were rejected as unpatentable over Calvignac et al. as applied to claims 1 and 21 and further in view of Wilford et al (U.S. Patent No. 6,687,247 B1).

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 30, 2006
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